PTO/SB/16 (06-03) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

EV 325765127 US

Express Mail Label No.

INVENTOR(S)												
Given Name (first and middle [if any])		Family Name	or Surname	Residence (City and either State or Foreign Country)								
Eric		Spru	ınk	Carlsbad, CA								
Paul	Moro	ney	E	Encinitas, CA								
Additional inventors are being named on the separately numbered sheets attached hereto												
TITLE OF THE INVENTION (500 characters max)												
METHOD AND APPARATUS FOR AUTHENTICATING DATA												
Direct all correspondence to:	CORI	RESPONDENC	E ADDRES	S								
Customer Number	2035	0										
OR L												
Firm <i>or</i> Individual Name					·	<u>.</u>						
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Address												
City			State		ZIP							
Country		Tel	ephone		Fax							
ENCLOSED APPLICATION PARTS (check all that apply)												
Specification Number of Pages 20 CD(s), Number												
□ Drawing(s) Number of Sheets     □ Other (specify)												
Application Data Sheet. See 37 CFR 1.76												
METHOD OF PAYMENT OF F	ILING FEES FO	R THIS PROVISI	ONAL APPLI	CATION FOR PATE	NT							
Applicant claims small entity status. See 37 CFR 1.27.  A check or money order is enclosed to cover the filing fees  The Director is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number: 20-1430  Payment by credit card. Form PTO-2038 is attached.												
The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.  No.  Yes, the name of the U.S. Government agency and the Government contract number are: .												
Date September 25, 2003  SIGNATURE William F. Vobach  TYPED or PRINTED NAME William F. Vobach  TELEPHONE 303-571-4000  Date September 25, 2003  REGISTRATION NO. 39,411  (if appropriate)  Docket Number: 018926-010700US												
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#### USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Provisional Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (05-03)

Appic d for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known							
	Application Number						····	
for FY 2003	Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Sprui	Sprunk, Eric			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name							
	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 160	Attorney Docket No.			018926-010700US				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Card MoneyOrder Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Fee	Entity Fee	Small Fee	Entity_ Fee			Fee	
Deposit Account 20-1430	Code	(\$)	Code	(\$)		escription	Paid	
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The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1004	920	1004	520	Examiner action	Callott of Oil v prior to		
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Examiner action	cation of SIR after		
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to the above-identified deposit account.  FEE CALCULATION	1252	410	2252	205	Extension for repl month	ly within second		
	1253	930	2253	465	Extension for rep	ly within third month		
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1003 520 2003 260 Plant filing fee	l	-			Petition to institut			
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	proceeding			
1005 160 2005 80 Provisional filing fee 160	1452	110	2452	55	Petition to revive			
SUBTOTAL (1) (\$)160	1453 1501	1,300 1,300	2453 2501	650 650	Utility issue fee (c			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	630	2503	315	Plant issue fee			
Fees from Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the C			
Total Claims -** = X =	1807	50	1807	50	Petitions related t applications	·		
ndependent Claims -** = X =	1806	180	1806	180	Stmt	formation Disclosure		
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Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1810	750	2810	375	(37 CFR § 1.129) For each addition	nal invention to be		
202 18 2202 9 Claims in excess of 20					examined (37 CF	R § 1.129(b)) inued Examination		
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204 84 2204 42 *** Reissue independent claims over original patent	1802	900	1802	900	Request for expe- of a design applic	dited examination ation		
205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fe	e (specify	)					
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater; For Reissues, see above		<u></u>						
SUBMITTED BY				Com	plete (if applicable)			
Name (Print/Type) William F. Vobach Registration No. (Attorne	ey/Agent)							
Signature Willia F. Volvel					Date	September 25, 2003	<b>.</b>	

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WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60047252 V1

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

#### **Application Data Sheet**

# **Application Information** Application number:: Filing Date:: Application Type:: Provisional Utility Subject Matter:: Suggested classification:: Suggested Group Art Unit:: CD-ROM or CD-R??:: Number of CD disks:: Number of copies of CDs:: Sequence Submission:: Computer Readable Form (CRF)?:: Number of copies of CRF:: METHOD AND APPARATUS FOR Title:: AUTHENTICATING DATA 018926-010700US Attorney Docket Number:: No Request for Early Publication:: Request for Non-Publication:: No Suggested Drawing Figure:: Total Drawing Sheets:: 12 Small Entity?:: No Latin name:: Variety denomination name:: Petition included?:: No Petition Type:: Licensed US Govt. Agency:: Contract or Grant Numbers One::

Secrecy Order in Parent Appl.::

No

#### **Applicant Information**

Applicant Authority Type::

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Primary Citizenship Country::

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Status::

Full Capacity

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Correspondence Customer Number::

20350

## Representative Information

Representative Designation::

Representative Number::

Representative Name::

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39,315

Horace H. Ng

Associate

39,411

William F. Vobach

## **Domestic Priority Information**

Application::

Continuity Type::

Parent Application:: Parent Filing Date::

## Foreign Priority Information

Country::

Application number::

Filing Date::

## **Assignee Information**

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